(e) The Margin on Deseferal as reported by the company is 8.2 per cent. Imports of Deseferal during the last three years have been as follows:—

Year	Qty. imported (Vials)	CIF Value (Rs.)
1991-92	112950	79,76,673/-
1992-93	14950	13,25,3[illegible]7/-
1993-94	110520	95,31,[illegible]84/-

Chemical Fertilizers

263. SMT. CHANDRIKA ABHINANDAN JAIN: Will the Minister of CHEMICALS AND FERTILIZERS be pleased to state:

(a) what was the total output of Chemical fertilizers i.e. introgenous, phosphatic and pottassium in the country during 1993-94 plant-wise;

(b) what is the demand for these fertilizers during 1994-95 State-wise;

(c) what quantity of fertilizer has been imported and what amount of foreign exchange has been spent on this account; and

(d) whether there is any proposal of joint ventures with multinationals to set up phosphatic and potassic fertilizer plants in foreign countries?

THE MINISTER OF STATE IN THE MINISTRY OF CHEMICALS AND FERTILIZERS (SHRI EDUARDO FALEIRO): (a) Plant-wise production of nitrogenous and phosphatic fertilizers during 1993-94 is given in Statement I. (*See* below). The entire requirement of potash is imported as there are no known and commercially exploitable reserves of potash in the country.

(b) The estimated demand of fertilizer nutrients in 1994-95 is given in Statement-II.

(c) The quantities of fertilizers imported during 1993-94 and 1994-95 and the foreign exchange spent thereon are given below:—

(Qty. in lakh tonnes)
(Value in Rs. crores)

Year	Urea		MOP	DAP
	Quantity	Foreign Exchange spent	Quantity	Quantity
1993-94	28.40	953.25	14.28	15.67
1994-95 (Apr.-Oct., 1994)	11.84	561.74	11.22	6.94

The precise information regarding foreign exchange spent on import of decontrolled fertilizers (viz. MOP and DAP) is not available, as most of it was imported by the private trade.

(d) As per the available information, presently there is no proposal to set up a joint venture potassic fertilizer plant in any foreign country. Regarding phosphatic fertilizers, M|s. Southern Petrochemical Industries Corporation Ltd. (Madras) are currently putting up a phosphoric acid plant in collaboration with M|s. Jordan Phosphate Mining Company of Jordan.

Statement-I

Actual production of Fertilizers in the country for 1993-94

(000 MT)

Name of Plants	Name of Product	1993-94 QTY	N	P
Public Sector:				
FCI:				
Sindri Modn.	Urea	243.9	112.2	0.0
Gorakhpur	Urea	0.0	0.0	0.0
Ramagundam	Urea	193.0	88.8	0.0
Talcher	Urea	124.6	57.3	0.0
TOTAL		561.5	258.3	0.0
NFL:				
Nangal-I	CAN	266.2	66.6	0.0
Nangal-II	Urea	351.1	161.3	0.0
Bhatinda	Urea	511.6	235.3	0.0
Panipat	Urea	516.4	237.5	0.0
Vijaipur	Urea	878.3	404.0	0.0
TOTAL		2523.8	1105.0	0.0
HFC:				
Namrup-I	A/S	0.0	0.0	0.0
Namrup-II	Urea	7.2	3.3	0.0
Namrup-III	Urea	182.6	84.0	0.0
Durgapur	Urea	40.9	18.8	0.0
Barauni	Urea	22.0	10.1	0.0
TOTAL		252.7	118.2	0.0

FACT:				
Udyogamandal	A/S	180.7	37.9	0.0
	20:20	117.5	23.5	23.5
Cochin-I	Urea	242.3	111.5	0.0
Cochin-II	20:20	446.6	89.3	89.3
	DAP	0.0	0.0	0.0
TOTAL		987.1	262.2	112.8
RCF:				
Trombay	Urea	83.2	38.3	0.0
	15:15:15	303.1	45.5	45.5
Trombay-IV	ANP (20.7:20.7)	267.2	55.3	55.3
Trombay-V	Urea	312.3	143.7	0.0
Thal	Urea	1341.9	617.3	0.0
TOTAL		2307.7	900.0	100.8
MFL:Madras	Urea	96.9	44.6	0.0
	17:17:17	483.7	54.4*	82.2
TOTAL		580.6	99.0	82.2
SAIL : Rourkela	CAN	239.5	59.9	0.0
NLC : Neyveli	Urea	111.0	51.1	0.0
PPL : Paradeep	DAP	384.9	69.3	177.1
TOTAL				
By-Product	A/S	125.5	26.4	0.0
SSP	SSP	28.5	0.0	4.6
PPCL	SSP	128.6	0.0	20.6
HCL : Khetri	SSP	14.2	0.0	2.3
TOTAL PUBLIC SECTOR		8245.4	2947.2	500.3

*27813 MT of 'N' deducted for 60464 tonnes of imported urea consumed for NPK production.

COOP. SECTOR:				
IFFCO:				
Kandla	10:26:26	251.0	25.1	55.3
	12:32:16	193.2	23 2	51.8
	DAP	465.8	83.8	214.3
Kalol	Urea	357.6	164.5	.0
Phulpur	Urea	540.5	248.6	0.0
Aonla	Urea	906.4	416.9	0.0
TOTAL		2714.5	962.2	341.4
	Urea	1515.4	697.1	0.0
TOTAL COOP. SECTOR		4229.9	1659.3	341.4
PRIVATE SECTOR:				
GSFC:Baroda	Urea			0.0
	A/S			0.0
	DAP	80.7	14.5	37.1
	20:20	128.7	25.7	25.7
TOTAL		857.4	264.1	62. 9
CFL:Vizag	28:28	284.2	79.6	79.6
	14:35:14	10.6	1.5	3. 7
	20.20	6.5	1.3	1.3
TOTAL		301.3	82.4	84.6
SFC:Kota	Urea	405.8	186.7	0.0
Chand Chap: Kanpur	Urea	601.3	276. 6	0.0
ZAC:Goa	Urea	381.0	175.3	0.0
	19:19:19	129.4	24.6	24.6
	DAP	36.1	6.5	6.6
	28:28	0.0	0.0	0.0
	20:20	44.5	8.9	8.9
TOTAL		591.0	215.2	50.1
SPIC:Tuticorin	Urea	586.1	269. 6	0 0
	DAP ;	203.8	36.7	93.7
TOTAL		789.9	306.3	93.7
MCF:Mangalore	Urea	189.4	87.1	0.0
	DAP	64.9	11.7	29.9
	20:20	6.1	1.2	1.2
TOTAL		260.4	100.0	31.1

* 27813 MT of N deducted for 40484 toones of imported urea consumed for NPK Prod n tu

EID-Parry, Ennore	16:20	87.8	14.0	17.6
DFCL:Toloja	23:23	10.2	2.3	2.3
GNFC:Bharuch;	Urea	653.7	300.7	0.0
	CAN	160.5	40.1	0.0
	20:20	133.0	26.6	26.6
	23:23	0.0	0.0	0.0
TOTAL		947.2	367.4	26.6
TAC:Tuticorin	A/C	68.7	17.2	0.0
HLL:Haldia	DAP	72.0	13.0	33.1
By-Product	A/S	18.7	3.9	0.0
PNF:Nangal	A/C	62.0	15.5	0.0
GSFC:Sikka	DAP	419.6	75.5	193.0
GFC:Kakinada	DAP	222.8	40.1	102.5
NFCL:Kakinada	Urea	591.2	272.0	0.0
IGFCC:Jagdishpur	Urea	685.3	315.2	0.0
SSP Units	SSP	1728.7	0.0	276.6
CHAMBAL FERTS	Urea	124.4	57.2	0.0
TOTAL PRIVATE SECTOR;		8845.7	2624.7	974.1
TOTAL (PUB.+COOP. +PVT.)		21321.0	7231.2	1815.7

Statement-II

State-wise Consumption of Fertilizers for 1994-95 (ESTI)

(000 MT)

Name of State	Consumption (1994-95)			
	N	P	K	N+P+K
South Zone				
Andhra Pradesh	1146.48	378.61	108.55	1633.64
Kerala	90.69	42.82	78.38	211.89
Karnataka	503.61	234.19	138.53	876.33
Tamil Nadu	497.21	187.88	281.59	966.68
Pondicherry	14.27	4.31	4.55	23.13
A&N Islands	0.34	0.10	0.26	0.70
TOTAL (S Z):	2252.60	847.91	611.86	3712.37

West Zone				
Goa	3.82	2.23	1.34	7.39
Madhya Pradesh	579.98	306.61	24.34	910.98
Maharashtra	891.46	384.25	192.55	1468.26
Gujarat	486.49	186.37	56.33	711.19
Rajasthan	447.25	178.45	5.31	631.01
Daman & Diu	0.20	0.07	0.04	0.31
D&N Haveli	0.76	0.50	0.02	1.28
TOTAL (W Z)	2409.96	1040.48	279.98	3730.37
East Zone				
Bihar	522.17	137.39	54.54	714.10
Orissa	178.39	54.16	38.15	270.70
West Bengal	493.72	229.80	155.85	879.37
Assam	28.16	5.69	9.05	37.66
Tripura	8.75	4.35	2.80	15.90
Manipur	10.98	3.13	0.58	14.66
Meghalaya	2.28	1.55	0.45	4.28
Nagaland	0.25	0.24	0.08	0.57
Arunachal Pradesh	0.30	0.23	0.11	0.64
Mizoram	0.50	0.45	0.42	1.37
Sikkim	0.70	0.25	0.10	1.05
TOTAL (E Z)	1241.20	437.24	262.13	1940.57
North Zone				
Haryana	589.94	201.04	1.52	792.50
Punjab	1023.80	323.17	9.59	1356.56
Uttar Pradesh	2166.17	455.90	80.70	2702.77
Himachal Pradesh	26.46	3.19	2.26	31.91
Jammu & Kashmir	41.26	10.24	2.71	54.21
Delhi	14.23	3.09	0.06	17.38
Chandigarh	0.43	0.12	0.04	0.59
TOTAL (N Z)	3862.29	996.75	96.88	4955.92
Tea Board	33.88	3.68	9.70	47.21
TOTAL (ALL INDIA)	9799.93	3326.01	1280.50	14386.44